RNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
C07K14/47 A61K38/00

C12N15/62

C07K16/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) C07K A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, Sequence Search, EMBASE, MEDLINE, BIOSIS, WPI Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
X	DATABASE UniProt [Online] 1 March 2003 (2003-03-01), "Mus musculus 7 days neonate cerebellum cDNA, RIKEN full-length enriched library, clone:A730012B14 product:hypothetical protein, full insert sequence." XP002332091 retrieved from EBI accession no. UNIPROT:Q8C9A1 Database accession no. Q8C9A1 abstract	1-43

Patent family members are listed in annex.

- ° Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
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- *P* document published prior to the international filing date but later than the priority date claimed
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- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of mailing of the international search report

Date of the actual completion of the international search

20/06/2006 18 January 2006

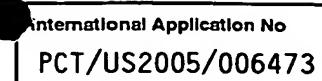
Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016

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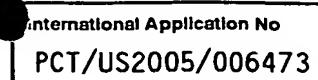
Strobel, A

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C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	<u> </u>
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X	DATABASE Geneseq [Online] 30 August 2000 (2000-08-30), "Human secreted protein sequence encoded by gene 28 SEQ ID NO:133." XP002332153 retrieved from EBI accession no. GSN:AAB08976 Database accession no. AAB08976	1-43
X	abstract -& WO 00/17222 A (HUMAN GENOME SCIENCES, INC; RUBEN, STEVEN, M; ROSEN, CRAIG, A; DUAN, R) 30 March 2000 (2000-03-30) page 80	1-43
X	DATABASE Geneseq [Online] 18 November 2004 (2004-11-18), "Human genome high complexity repeat found in the HIRA gene #78." XP002332092 retrieved from EBI accession no. GSN:ADS31045 Database accession no. ADS31045	1-7
Α	abstract -& US 2003/224356 A1 (KNOLL JOAN H M [US] ET AL) 4 December 2003 (2003-12-04) example 1	1-79
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AKESSON LINA ET AL: "Dual effects of pituitary adenylate cyclase-activating polypeptide and isoproterenol on lipid metabolism and signaling in primary rat adipocytes." ENDOCRINOLOGY, vol. 144, no. 12, December 2003 (2003-1 pages 5293-5299, XP002332090 ISSN: 0013-7227 abstract page 5295, right-hand column, paragraph figure 7A page 5296, right-hand column, paragraph	12),
DATABASE EMBL [Online] XP002363119 retrieved from EBI Database accession no. BQ425235 abstract the whole document	1,2,4,5, 18, 22-24,35
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